INDEX TO VOLUME 100

"Starred items are Shorter Notes"

Adachi, Toshiaki. *Closed orbits of an Anosov flow and the fundamental group*, 595.

Adams, Colin C. *The noncompact hyperbolic 3-manifold of minimal volume*, 601.

Allaway, William R. *Orthogonality preserving maps and the Laguerre functional*, 82.

Andréka, H. *Boolean reducts of relation and cylindric algebras and the cube problem*, 148.

Ariño, Miguel A. *Convexity and Banach envelope of the weak-L_p spaces*, 661.

Arteaga, Carlos. *The complement of the stable manifold for one dimensional endomorphisms*, 367.

Bachelis, Gregory F. and Saeki, Sadahiro. *Banach algebras with uncomplemented radical*, 271.

Balcar, B. and Franek, F. *Completion of factor algebras of ideals*, 205.

Bandle, Catherine and Philippin, Gérard. *An inequality for eigenvalues of Sturm-Liouville problems*, 34.

Beckenstein, Edward and Narici, Lawrence. *A nonarchimedean Stone-Banach theorem*, 242.

Bennett, Grahame. *An inequality suggested by Littlewood*, 474.

Bernstein, Herbert J. *An inequality for selfadjoint operators on a Hilbert space*, 319.

Binder, Jiří and Navara, Mirko. *Quantum logics with lattice state spaces*, 688.

Birkenmeier, Gary F. *Quotient rings of rings generated by faithful cyclic modules*, 8.

Blasco, Oscar. *Positive p-summing operators on L_p-spaces*, 275.

Blei, Ron C. *An elementary proof of the Grothendieck inequality*, 58.

Brooks, Robert and Waksman, Peter. *The first eigenvalue of a scalene triangle*, 175.

Brown, Johnny E. *Level sets for functions convex in one direction*, 442.

Buczolich, Z. *For every continuous f there is an absolutely continuous g such that $[f = g]$ is not bilaterally strongly porous*, 485.

Buss, Samuel R. *A conservation result concerning bounded theories and the collection axiom*, 709.

Chandler, Richard E. and Faulkner, Gary D. *Singular compactifications: The order structure*, 377.

Chang, K. S., Johnson, G. W. and Skoug, D. L. *Functions in the Fresnel class*, 309.

Cheung, Wing-Sum. *C^∞-invariants on loop spaces*, 322.

Chiang, T.-S., Chow, Yunshyong and Lee, Y.-J. *A formula for $E_W \exp(-2^{-1}a^2\|x+y\|_2^2)$*, 721.

Chinburg, Ted. *A small arithmetic hyperbolic three-manifold*, 140.

Chou, Ching. *Ergodic group actions with nonunique invariant means*, 647.

Chow, Yunshyong. See Chiang, T.-S.

Collino, Alberto. *A simple proof of the theorem of Torelli based on Torelli's approach*, 16.

Cuesta, Juan A. and Matrán, Carlos. *Asymptotic behavior of p-predictions for vector valued random variables*, 716.

Cusick, T. W. *Isolation theorem for products of linear forms*, 29.

Daqing, Wan. *Some arithmetic properties of the minimal polynomials of Gauss sums*, 225.

———. See Qi, Sun.

Davis, James F. *The preservation of atriodicity by semiconfluent mappings*, 579.

Debski, W. and Tymchatyn, E. D. *External equivalence classes in decompositions of spaces*, 781.

Dombrowski, J. *Cyclic operators, commutators, and absolutely continuous measures*, 457.

Dotzel, Ronald M. *Orientation preserving actions of finite Abelian groups on spheres*, 159.

Droms, Carl. *Isomorphisms of graph groups*, 407.

Du, Bau-Sen. *Minimal periodic orbits and topological entropy of interval maps*, 482.

Evans, M. J. *Two-generator groups with perfect Frattini subgroups*, 25.

Fan, Paul S. *A note on pushing up*, 11.

Faridi, Abbas M. and Schucking, E. L. *Geodesics and deformed spheres*, 522.
Faulkner, Gary D. See Chandler, Richard E.
Feldman, William. *Operators on Banach lattices and the Radon-Nikodým Theorem*, 517.
Fenton, P. C. *On the restricted mean value property*, 477.
Franek, F. See Balcar, B.
Gethner, Robert M. and Shapiro, Joel H. *Universal vectors for operators on spaces of holomorphic functions*, 281.
Gill, Jelena B. *Measurable approximation of a second-order process*, 535.
Godbole, Anant P. *On the strong law of large numbers in Banach spaces*, 543.
Goldberg, Vladislav V. *Nonisoclinic 2-codimensional 4-webs of maximum 2-rank*, 701.
*Gong, Weibang. *A simple proof of an extension of the Fuglede-Putnam theorem*, 599.
Grispolakis, J. and Tymchatyn, E. D. *On a characterization of W-sets and the dimension of hyperspaces*, 557.
Gruenhage, Gary. *A note on Gul'ko compact spaces*, 371.
Harmon, Dennis R. *NK_1 of finite groups*, 229.
*Harris, Gary and Martin, Clyde. *The roots of a polynomial vary continuously as a function of the coefficients*, 390.
Harte, Robin. *Almost exactness in normed spaces*, 257.
Haydon, Richard. *An unconditional result about Grothendieck spaces*, 511.
Haydon, Richard, Levy, Mireille and Odell, Edward. *On sequences without weak* convergent convex block subsequences*, 94.
Heltai, Blaise. *Symmetric Riemann surfaces, torsion subgroups, and Schottky coverings*, 675.
Herrero, Domingo A. *A dense set of operators quasisimilar to normal + compact*, 641.
Hiller, Howard and Smith, Larry. *On the realization and classification of cyclic extensions of polynomial algebras over the Steenrod algebra*, 731.
Hochwald, Scott H. and Morrel, Bernard B. *Some consequences of left invertibility*, 109.
Holub, James R. *Daugavet's equation and operators on $L^1(\mu)$*, 295.
*Howie, James. *Two-relator groups with prescribed cohomological dimension*, 393.
Illanes, Alejandro. *A continuum X which is a retract of $C(X)$ but not of 2^X*, 199.
Imai, Hideo. *On the p-adic heights of some abelian varieties*, 1.
Inoue, Jyunji and Nakazi, Takahiko. *Polynomials of an inner function which are exposed points in H^1*, 454.
Isbell, John. *A distinguishing example in k-spaces*, 593.
Ishii, Hitoshi. *A simple, direct proof of uniqueness for solutions of the Hamilton-Jacobi equations of eikonal type*, 247.
Isiwata, Takesi. *Metrization of additive κ-metric spaces*, 164.
Iwaniec, T. *Stability property of Möbius mappings*, 61.
Izuchi, Keiji and Ohno, Shûichi. *Restricted left invertible Toeplitz operators on multiply connect domains*, 127.
Janos, Ludvik. See Williamson, Robert.
Johnson, Charles R. *Interlacing polynomials*, 401.
Johnson, G. W. See Chang, K. S.
Johnson, Russell A. *Remarks on linear differential systems with measurable coefficients*, 491.
Johnston, Bernard. *The existence of minimal regular local overrings for an arbitrary domain*, 419.
Ke, Hu and Xinhan, Dong. *The asymptotic behavior of univalent functions*, 75.
Keating, M. E. *The K-theory of triangular matrix rings*. II, 235.
Khan, M. Ali and Papageorgiou, Nikolaos S. *On Cournot-Nash equilibria in generalized qualitative games with an atomless measure space of agents*, 505.
Kidwell, Mark E. *On the degree of the Brandt-Lickorish-Millett-Ho polynomial of a link*, 755.
Knight, Ronald A. *Minimal sets in recurrent discrete flows*, 195.
Kulenović, M. R. S., Ladas, G. and Meimaridou, A. *Stability of solutions of linear delay differential equations*, 433.
Ladas, G. See Kulenović, M. R. S.
Laver, Richard. *Random reals and Souslin trees*, 531.
Lavrič, Boris. *A note on order complete f-algebras*, 414.
Lazarow, Ewa. *On the Baire class of I-approximate derivatives*, 669.
Leckband, Mark. *A note on the spherical maximal operator for radial functions*, 635.

Lee, Y.-J. See Chiang, T.-S.
Levy, Mireille. See Haydon, Richard.
Lewandowski, Maciej and Żak, Tomasz. *On the density of the distribution of p-stable seminorms, $0 < p < 1$*, 345.
Lickorish, W. B. R. and Lipson, A. S. *Polynomials of 2-cable-like links*, 355.
Lieberman, Gary M. *A generalization of the flat cone condition for regularity of solutions of elliptic equations*, 289.
Liem, Vo Thanh. *Some homotopy properties of the homeomorphism groups of $R^\infty(Q^\infty)$-manifolds*, 169.
Lindström, Bernt. *A reduction of algebraic representations of matroids*, 388.
Lipson, A. S. See Lickorish, W. B. R.
Lucchetti, R., Papageorgiou, N. S. and Patrone, F. *Convergence and approximation results for measurable multifunctions*, 551.
McLaughlin, John. *A note on Hausdorff measures of quasi-self-similar sets*, 183.
Mahfoud, W. E. *Boundedness properties in Volterra integrodifferential systems*, 37.
Martin, Clyde. See Harris, Gary.
Matrán, Carlos. See Cuesta, Juan A.
Matsuda, Hiroo. *On n-dimensional Lorentz manifolds admitting an isometry group of dimension $n(n-1)/2+1$*, 329.
Mehta, R. D. and Vasavada, M. H. *Algebra direct sum decomposition of $C_R(X)$. II*, 123.
Meimaridou, A. See Kulenović, M. R. S.
Meril, Alex and Struppa, Daniele C. *Convolution equations in spaces of distributions supported by cones*, 70.
Michael, E. *Correction to "A note on completely metrizable spaces"*, 204.
Moore, Charles N. *The corona theorem for domains whose boundary lies in a smooth curve*, 266.
Morava, Jack and Tamanoi, Hirotaka. *A vanishing theorem for the conformal anomaly in dimension > 2*, 767.
Morgan, John C., II and Schilling, Kenneth. *Invariance under operation A*, 651.
Moriyoshi, Hitoshi. *Positive scalar curvatrure and KO-characteristic numbers*, 585.
Morrel, Bernard B. See Hochwald, Scott H.
Mycielski, Jan. *Representations of infinite permutations by words*, 237.
Nadler, Sam B., Jr. *Induced universal maps and some hyperspaces with the fixed point property*, 749.
Nakazi, Takahiko. See Inoue, Jyunji.
Narici, Lawrence. See Beckenstein, Edward.
Nashier, Budh. *On choosing generating sets for ideals*, 233.
Navara, Mirko. See Binder, Jiří
Neeman, Amnon. *A weak GAGA statement for arbitrary morphisms*, 429.
Neidhardt, Wayne. *A translation principle for Kac-Moody algebras*, 395.
Németi, I. *Decidability of relation algebras with weakened associativity*, 340.
Nerurkar, Mahesh G. *Recurrent-proximal linear differential systems with almost periodic coefficients*, 739.
Neubrander, Frank. *On the relation between the semigroup and its infinitesimal generator*, 104.
Newelski, Ludomir, Pawlikowski, Janusz and Seredyński, Witold. *Infinite free set for small measure set mappings*, 335.
Nongxa, Loyiso G. *$*$-pure subgroups of completely decomposable abelian groups*, 613.
Odell, Edward. See Haydon, Richard
Oharu, Shinnosuke and Takahashi, Tadayasu. *Locally Lipschitz continuous perturbations of linear dissipative operators and nonlinear semigroups*, 187.
Ohno, Shûichi. See Izuchi, Keiji.
O'Meara, K. C. *Embedding countable rings in 2-generator rings*, 21.
Papageorgiou, N. S. See Lucchetti, R.
Papageorgiou, Nikolaos S. See Khan, M. Ali.
Patrone, F. See Lucchetti, R.
Pawlikowski, Janusz. See Newelski, Ludomir.
Peletier, L. A. and Serrin, J. *Ground states for the prescribed mean curvature equation*, 694.

Pheidas, Thanases. *An undecidability result for power series rings of positive characteristic. II*, 526.
Philippin, Gérard. See Bandle, Catherine.
Pickrell, Doug. *On the support of quasi-invariant measures on infinite-dimensional Grassmann manifolds*, 111.
Popenda, Jerzy. *One expression for the solutions of second order difference equations*, 87.
Porta, Horacio and Recht, Lázaro. *Minimality of geodesics in Grassmann manifolds*, 464.
Przytycki, Józef H. and Traczyk, Paweł. *Conway algebras and skein equivalence of links*, 744.
Qi, Sun and Daqing, Wan. *On the solvability of the equation* $\sum_{i=1}^{n} x_i/d_i \equiv 0 \pmod 1$ *and its application*, 220.
Quigg, John C. *On biduals of C^*-tensor products*, 666.
Recht, Lázaro. See Porta, Horacio.
Redlin, Lothar and Watson, Saleem. *Maximal ideals in subalgebras of $C(X)$*, 763.
Repovš, Dušan. *A criterion for cellularity in a topological 4-manifold*, 564.
Saeki, Sadahiro. See Bachelis, Gregory F.
Saito, Kichi-Suke. *A note on cocycles in von Neumann algebras*, 252.
Sakai, Katsuro. *The l_1-completion of a metric combinatorial ∞-manifold*, 574.
———. *A Q-manifold local-compactification of a metric combinational ∞-manifold*, 775.
*Sarkaria, K. S. *Embedding and unknotting of some polyhdra*, 201.
Sato, Shizuka. *On the purely inseparable closure of rings*, 619.
Scharlemann, Martin. *The Thurston norm and 2-handle addition*, 362.
Schilling, Kenneth. See Morgan, John C. II
Schucking, E. L. See Faridi, Abbas M.
Schwarz, Thomas J. E. *Simple exceptional 16-dimensional Jordan triple systems*, 623.
Seredyński, Witold. See Newelski, Ludomir.
Serrin, J. See Peletier, L. A.
Setoyanagi, Minoru. *Liouvillian solutions of the differential equation $y'' + S(x)y = 0$ with $S(x)$ binomial*, 607.
Shapiro, Joel H. *Compact composition operators on spaces of boundary-regular holomorphic functions*, 49.
———. See Gethner, Robert M.
Shen, Li-Chien. *Proof of a conjecture of Bank and Laine regarding the product of two linearly independent solutions of $y'' + Ay = 0$*, 301.
———. *Zeros of successive derivates of a class of real entire functions of exponential type*, 627.
Shieh, Narn-Rueih. *A LIL for occupation times of stable processes*, 154.
Shih, Mau-Hsiang. *Similarity of a linear strict set-contraction and the radius of the essential spectrum*, 137.
Siderov, Plamen N. *Group algebras and algebras of Golod-Shafarevich*, 424.
Sine, Robert. *On the converse of the nonexpansive map fixed point theorem for Hilbert space*, 489.
Skoug, D. L. See Chang, K. S.
Smith, Larry. See Hiller, Howard.
Sogge, Christopher D. *On the almost everywhere convergence to L^p data for higher order hyperbolic operators*, 99.
Soma, Teruhiko. *On preimage knots in S^3*, 589.
Soria, Fernando. *A remark on A_1-weights for the strong maximal function*, 46.
Stong, Robert and Yoshida, Toshio. *Wu classes*, 352.
Struppa, Daniele C. See Meril, Alex.
Tada, Toshimasa. *Picard dimensions of close to rotationally invariant densities*, 467.
Takahashi, Katsutoshi. *On quasiaffine transforms of unilateral shifts*, 683.
Takahashi, Tadayasu. See Oharu, Shinnosuke.
Takeuchi, Nobuko. *A closed surface of genus one in E^3 cannot contain seven circles through each point*, 145.
Tamanoi, Hirotaka. See Morava, Jack.
Tan, Delin. *On the dilatation estimates for Beurling-Ahlfors quasiconformal extension*, 655.
Taylor, J. C. *Minimal functions, martingales and Brownian motion on a noncompact symmetric space*, 725.

Traczyk, Paweł. See Przytycki, Józef H.
———. See Debski, W.
Tymchatyn, E. D. See Grispolakis, J.
Vasavada, M. H. See Mehta, R. D.
Vukman, J. *Some functional equations in Banach algebras and in application*, 133.
Waksman, Peter. See Brooks, Robert.
Watson, Saleem. See Redlin, Lothar.
Williamson, Robert and Janos, Ludvik. *Constructing metrics with the Heine-Borel property*, 567.
Winter, David J. *The structure of cyclic Lie algebras*, 213.
Wong, Pak-Ken. *Arens product and the algebra of double multipliers*. II, 447.
Wright, David J. *Cubic character sums of cubic polynomials*, 409.
Xinhan, Dong. See Ke, Hu.
Yoshida, Toshio. See Stong, Robert.
Yoshihara, Hisao. *Rational curve with one cusp*. II, 405.
Young, Robert M. *On the stability of exponential bases in* $L^2(-\pi, \pi)$, 117.
Żak, Tomasz. See Lewandowski, Maciej.
Zamfirescu, Tudor. *How many sets are porous?*, 383.